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## » Key

IEEE JNL	IEEE Journal or Magazine
IET JNL	IET Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

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- ☐ 1. **Compaction with general synchronous timing**  
 Allan, V.H.; Mueller, R.A.;  
Software Engineering, IEEE Transactions on  
 Volume 14, Issue 5, May 1988 Page(s):595 - 599  
 Digital Object Identifier 10.1109/32.6137  
[AbstractPlus](#) | Full Text: [PDF\(452 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 2. **Incorporating interconnect, register, and clock distribution delays into the retiming process**  
 Soyata, T.; Friedman, E.G.; Mulligan, J.H., Jr.;  
Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on  
 Volume 16, Issue 1, Jan. 1997 Page(s):105 - 120  
 Digital Object Identifier 10.1109/43.559335  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(508 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 3. **A 2.5-GFLOPS, 6.5 million polygons per second, four-way VLIW geometry processor with SII a software bypass mechanism**  
 Kubosawa, H.; Higaki, N.; Ando, S.; Takahashi, H.; Asada, Y.; Anbutsu, H.; Sato, T.; Sakate, M.; S Miyake, H.; Okano, H.; Asato, A.; Kimura, Y.; Nakayama, H.; Kimoto, M.; Hirochi, K.; Saito, H.; Kair Shimada, T.;  
Solid-State Circuits, IEEE Journal of  
 Volume 34, Issue 11, Nov. 1999 Page(s):1619 - 1626  
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[AbstractPlus](#) | [References](#) | Full Text: [PDF\(1000 KB\)](#) IEEE JNL  
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- ☐ 4. **A fully programmable sampled-data analog CMOS filter with transfer-function coefficients d**  
 Vallancourt, D.; Tsvividis, Y.P.;  
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 Volume 22, Issue 6, Dec 1987 Page(s):1022 - 1030  
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- ☐ 5. **Design methodology for synthesizing clock distribution networks exploiting nonzero localiz**  
 Neves, J.L.; Friedman, E.G.;  
Very Large Scale Integration (VLSI) Systems, IEEE Transactions on  
 Volume 4, Issue 2, June 1996 Page(s):286 - 291

*DB=PGPB,USPT; PLUR=YES; OP=OR*

<u>L15</u>	L14 and (thread\$4 or multi near2 thread\$3)	0	<u>L15</u>
<u>L14</u>	L13 and unconditional	1	<u>L14</u>
<u>L13</u>	L12 and (compil\$5 or assembl\$5)	1	<u>L13</u>
<u>L12</u>	L7 and pipelin\$6	1	<u>L12</u>
<u>L11</u>	L9 and l4	5	<u>L11</u>
<u>L10</u>	L9 and l1	8	<u>L10</u>
<u>L9</u>	(713/401,601 ) [CCLS]	976	<u>L9</u>

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L8</u>	(COUNT\$3 OR NUMBER) NEAR5 (instruction\$1 OR MICROINSTRUCTION\$1 ) near15 (convert\$5 or translat\$6 or conversion\$1 or calculat\$4) near15 (delay\$5 or wait\$5)	53	<u>L8</u>
<u>L7</u>	5517628.pn.	2	<u>L7</u>
<u>L6</u>	L5 not l3	32	<u>L6</u>
<u>L5</u>	(detect\$5 or determin\$6 or check\$4 count\$5) near6 NUMBER NEAR5 (instruction\$1 ) near15 (cycle\$1 or clock\$1) near15 (delay\$5 or wait\$5)	66	<u>L5</u>
<u>L4</u>	NUMBER NEAR5 (instruction\$1 ) near15 (cycle\$1 or clock\$1) near15 (delay\$5 or wait\$5)	443	<u>L4</u>
<u>L3</u>	NUMBER NEAR5 (instruction\$1 ) near15 (cycle\$1 or clock\$1) near15 (delay\$5 or wait\$5) near15 count\$3	49	<u>L3</u>
<u>L2</u>	(instruction\$1 ) near15 (cycle\$1 or clock\$1) near15 (delay\$5 or wait\$5) near12 number near15 count\$3	80	<u>L2</u>
<u>L1</u>	(instruction\$1 ) near15 (cycle\$1 or clock\$1) near15 (delay\$5 or wait\$5) near12 number	616	<u>L1</u>

END OF SEARCH HISTORY

Digital Object Identifier 10.1109/92.502201

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6. **On the complexity of designing optimal branch-and-combine clock networks**

El-Amawy, A.; Kulasinghe, P.;

[Computers, IEEE Transactions on](#)

Volume 47, Issue 2, Feb. 1998 Page(s):264 - 269

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7. **A novel image rejection architecture for quadrature radio receivers**

Valkama, M.; Renfors, M.;

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8. **Retiming edge-triggered circuits under general delay models**

Lalgudi, K.N.; Papaefthymiou, M.C.;

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